

The **Statistical Genetics** group of Prof. Dr. D. Metzler at the Ludwig-Maximilians-Universität München (Munich, Germany) offers a

**PostDoc Position for 3 years**

for a researcher with a PhD or Dr. degree in

**(Bio-)Informatics, Statistics, Mathematics or a related field.**

The PostDoc will work in the project **Computational and mathematical approaches for statistical sequence alignment and phylogenetic inference on emerging parallel architectures**, which is a collaboration with Prof. Dr. A. von Haeseler (University of Vienna) and Dr. A. Stamatakis (Heidelberg Institute for Theoretical Studies). The project is funded by the German Research Foundation DFG and the Austrian Science Fund FWF within the D-A-CH collaboration.

Applicants should provide expertise in some of the following areas: Hidden Markov Models (HMMs), Stochastic models of sequence evolution, Markov-Chain Monte-Carlo Methods (MCMC), evolutionary bioinformatics, and programming, preferably in C/C++.

The University of Munich is interested in increasing the number of female employees and encourages women to apply. The university is an equal opportunity employer and handicapped candidates with equal qualifications will be given preference.

Please send your application documents until December 31, 2011 to:

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